

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 14

ATTORNEY DOCKET No.	APPLICATION No.
46500-000329/US	10/563,154
APPLICANT	
Yong Cheol PARK	
FILING DATE	GROUP
January 4, 2006	2627

U.S. P	U.S. PATENT DOCUMENTS					
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1		2001/0009537	07-26-2001	PARK		
2		2001/0011267	08-02-2001	KIHARA et al.		
3		2001/0043525	11-22-2001	ITO et al.		
4		2002/0025138	02-28-2002	ISOBE et al.		
5		2002/0097665	07-25-2002	KO et al.		
6		2002/0097666	07-25-2002	KO et al.		
7		2002/0099950	07-25-2002	SMITH		
8		2002/0136118	09-26-2002	TAKAHASHI		
9		2002/0136134	09-26-2002	ITO et al.		
10		2002/0136537	09-26-2002	TAKAHASHI		
11		2002/0159382	10-31-2002	OHATA et al.		,
12		2002/0161774	10-31-2002	TOL et al.		
13	·	2002/0176341	11-28-2002	KO et al.		
14		2003/0072236	04-17-2003	HIROTSUNE et al.		
15		2003/0095482	05-22-2003	HUNG et al.		
16		2003/0126527	07-03-2003	KIM et al.		
17		2003/0135800	07-17-2003	KIM et al.		
18		2003/0137909	07-24-2003	ITO et al.		
19		2003/0137910	07-24-2003	UEDA et al.		
20		2003/0142608	07-31-2003	YAMAMOTO et al.		
21		2003/0149918	08-07-2003	TAKAICHI		

Examiner:	Date Considered:
-----------	------------------

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 2 of 14

ATTORNEY DOCKET No.	APPLICATION NO.
46500-000329/US	10/563,154
APPLICANT	
Yong Cheol PARK	, _ ,
FILING DATE	GROUP
January 4, 2006	2627

U.S. P	U.S. PATENT DOCUMENTS					
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
22		2003/0173669	09-18-2003	SHAU		
23		2003/0198155	10-23-2003	GO et al.		
24		2004/0001408	01-01-2004	PROPPS et al.		
25		2004/0004917	01-08-2004	LEE		
26		2004/0062159	04-01-2004	PARK et al.		
27		2004/0062160	04-01-2004	PARK et al.		
28		2004/0076096	04-22-2004	HWANG et al.		
29		2004/0105363	06-03-2004	KO et al.		
30		2004/0114474	06-17-2004	PARK et al.		
31		2004/0120233	06-24-2004	PARK et al.		
32		2004/0125716	07-01-2004	KO et al.		
33		2004/0125717	07-01-2004	KO et al.		
34		2004/0136292	07-15-2004	PARK et al.		
35		2004/0145980	07-29-2004	PARK et al.		
36		2004/0158768	08-12-2004	PARK et al.		
37		2004/0174782	09-09-2004	LEE et al.		
38		2004/0174785	09-09-2004	UEDA et al.		
39		2004/0179445	09-16-2004	PARK et al.		
40		2004/0179458	09-16-2004	HWANG et al.		
41		2004/0223427	11-11-2004	KIM et al.		

Examiner:	Date Considered:

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 3 of 14

ATTORNEY DOCKET No.	APPLICATION No.
46500-000329/US	10/563,154
APPLICANT	
Yong Cheol PARK	
FILING DATE	GROUP
January 4, 2006	2627

U.S. P	ATENT DO	CUMENTS				
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
42		2004/0246851	12-09-2004	HWANG et al.		
43		2005/0007910	01-13-2005	ITO et al.		
44		2005/0008346	01-13-2005	NOGUCHI et al.		
45		2005/0025007	02-03-2005	PARK		
46		2005/0052972	03-10-2005	PARK		
47		2005/0052973	03-10-2005	PARK		
48		2005/0055500	03-10-2005	PARK		
49		2005/0060489	03-17-2005	PARK		
50		2005/0068877	03-31-2005	YEO		
51		2005/0083740	04-21-2005	KOBAYASHI		
52		2005/0083767	04-21-2005	TERADA et al.		
53		2005/0083830	04-21-2005	MARTENS et al.		
54		2005/0195716	09-08-2005	KO et al.		
55		2005/0207262	09-22-2005	TERADA et al.		
56		2005/0289389	12-29-2005	YAMAGAMI et al.		
57		2006/0077827	04-13-2006	TAKAHASHI		
58		2006/0195719	08-31-2006	UEDA et al.		
59		2006/0203635	09-14-2006	KO et al.		
60		2006/0203638	09-14-2006	KO et al.		
61		2006/0203684	09-14-2006	KO et al.		

Examiner:	Date Considered:
·	

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 4 of 14

APPLICATION NO.
10/563,154
GROUP
2627

U.S. P	U.S. PATENT DOCUMENTS					
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
62		2006/0227694	10-12-2006	WOERLEE et al.		
63		2007/0294571	12-20-2007	PARK et al.		
64		2008/0046780	02-21-2008	SHIBUYA et al.		
65		4,558,446	12-10-1985	BANBA et al.		
66		4,733,386	03-22-1988	SHIMOI		
67		4,807,205	02-21-1989	PICARD		
68		4,963,866	10-16-1990	DUNCAN		
69		5,111,444	05-05-1992	FUKUSHIMA et al.		
70		5,210,734	05-11-1993	SAKURAI		
71		5,235,585	08-10-1993	BISH et al.		
72		5,237,553	08-17-1993	FUKUSHIMA et al.		
73		5,247,494	09-21-1993	OHNO et al.		
74		5,319,626	06-07-1994	OZAKI et al.		
75		5,404,357	04-04-1995	ITO et al.		
76		5,442,611	08-15-1995	HOSAKA		
77		5,475,820	12-12-1995	NATRASEVSCHI et al.		
78		5,481,519	01-02-1996	HOSOYA		
79		5,495,466	02-27-1996	DOHMEIER et al.		
80		5,528,571	06-18-1996	FUNAHASHI et al.		
81		5,553,045	09-03-1996	OBATA		

Examiner:	Date Considered:	

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 5 of 14

ATTORNEY DOCKET No.	APPLICATION NO.	
46500-000329/US	10/563,154	
APPLICANT		
Yong Cheol PARK		
FILING DATE	GROUP	
January 4, 2006	2627	

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
82		5,577,194	11-19-1996	WELLS et al.		
83		5,608,715	03-04-1997	YOKOGAWA et al.		
84		5,715,221	02-03-1998	ITO et al.		
85		5,720,030	02-17-1998	KAMIHARA et al.		
86		5,740,435	04-14-1998	YAMAMOTO et al.		
87		5,745,444	04-28-1998	ICHIKAWA et al.		
88		5,799,212	08-25-1998	OHMORI		
89		5,802,028	09-01-1998	IGARASHI		
90		5,805,536	09-08-1998	GAGE et al.		
91		5,848,038	12-08-1998	IGARASHI		
92		5,867,455	02-02-1999	MIYAMOTO et al.		
93		5,878,020	03-02-1999	TAKAHASHI		
94		5,914,928	06-22-1999	TAKAHASHI		
95		6,058,085	05-02-2000	OBATA		
96		6,118,608	09-12-2000	KAKIHARA et al.		
97		6,138,203	10-24-2000	INOKUCHI et al.		
98		6,189,118	02-13-2001	SASAKI et al.		
99		6,233,654	05-15-2001	AOKI et al.		
100		6,341,109	01-22-2002	KAYANUMA		
101		6,341,278	01-22-2002	YAMAMOTO et al.		

Examiner:	Date Considered:

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 6 of 14

APPLICATION NO.
10/563,154
GROUP
2627

U.S. PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date	
102		6,405,332	06-11-2002	BANDO et al.			
103		6,414,923	07-02-2002	PARK et al.			
104		6,447,126	09-10-2002	HORNBECK			
105		6,469,978	10-22-2002	OHATA et al.			
106		6,477,126	11-05-2002	PARK et al.			
107		6,480,446	11-12-2002	ко			
108		6,529,458	03-04-2003	SHIN			
109		6,564,345	05-13-2003	KIM et al.			
110		6,581,167	06-17-2003	GOTOH et al.			
111		US 6,594,209 = JP 2003-536194	07-15-2003	IJTSMA et al.			
112		6,606,285	08-12-2003	IJTSMA et al.			
113		6,615,363	09-02-2003	FUKASAWA			
114		6,631,106	10-07-2003	NUMATA et al.			
115		6,633,724	10-14-2003	HASEGAWA et al.			
116		6,667,939	12-23-2003	МІҮАМОТО		_	
117		6,671,249	12-30-2003	HORIE			
118		6,697,306	02-24-2004	SAKO			
119		6,724,701	04-20-2004	IJTSMA et al.			
120		6,738,341	05-18-2004	OHATA et al.			
121		6,754,860	06-22-2004	KIM et al.			

Examiner:	Date Considered:	

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 7 of 14

ATTORNEY DOCKET No.	APPLICATION NO.
46500-000329/US	10/563,154
APPLICANT	
Yong Cheol PARK	
FILING DATE	GROUP
January 4, 2006	2627

U.S. F	U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date	
122		6,760,288	07-06-2004	IJTSMA et al.			
123		6,763,429	07-13-2004	HIRAYAMA			
124		6,766,418	07-20-2004	ALEXANDER et al.			
125		6,795,389	09-21-2004	NISHIUCHI et al.			
126		6,804,797	10-12-2004	KO et al.			
127		6,826,140	11-30-2004	BROMMER et al.			
128		6,842,580	01-11-2005	UEDA et al.			
129		6,845,069	01-18-2005	NAKAHARA et al.			
130		6,883,111	04-19-2005	YOSHIDA et al.			
131		6,918,003	07-12-2005	SASAKI			
132		6,934,236	08-23-2005	LEE et al.			
133		6,999,398	02-14-2006	YAMAMOTO et al.			
134		7,002,882	02-21-2006	TAKAHASHI			
135		7,027,059	04-11-2006	HUX et al.			
136		7,027,373	04-11-2006	UEDA et al.			
137		7,042,825	05-09-2006	YAMAMOTO et al.			
138		7,050,701	05-23-2006	SASAKI et al.			
139		7,092,334	08-15-2006	CHOI et al.			
140		7,149,930	12-12-2006	OGAWA et al.			
141		7,161,879	01-09-2007	HWANG et al.			

Examiner:	Date Considered:	

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 8 of 14

ATTORNEY DOCKET No.	APPLICATION NO.
46500-000329/US	10/563,154
APPLICANT	
Yong Cheol PARK	
FILING DATE	GROUP
January 4, 2006	2627

U.S. P	U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date	
142		7,184,377	02-27-2007	ITO et al.			
143		7,188,271	03-06-2007	PARK et al.			
144		7,233,550	06-19-2007	PARK et al.			
145		7,236,687	06-26-2007	KATO et al.			
146		7,272,086	09-18-2007	HWANG et al.			
147		7,289,404	10-30-2007	PARK et al.			
148		7,296,178	11-13-2007	YOSHIDA et al.			
149		7,327,654	02-05-2008	HWANG et al.			
150		7,379,402	05-27-2008	KO et al.			

FORE	FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes No		
151		CN 1134017	10-22-1996	CHINA		Abstract		
152		CN 1140897	01-22-1997	CHINA		Abstract		
153		CN 1227950	09-08-1999	CHINA		Abstract		
154		CN 1273419	11-15-2000	CHINA		Abstract		
155		CN 1675708	09-28-2005	CHINA		Abstract		
156		DE 199 54 054	06-21-2000	GERMANY		Abstract		
157		EP 0 314 186	05-03-1989	EUROPE				
158		EP 0 325 823	08-02-1989	EUROPE				

Examiner:	Date Considered:	

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 9 of 14

ATTORNEY DOCKET No.	APPLICATION NO.
46500-000329/US	10/563,154
APPLICANT	
Yong Cheol PARK	
FILING DATE	GROUP
January 4, 2006	2627

FORE	IGN PATENT	DOCUMENTS					
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	on No
159		EP 0 350 920	01-17-1990	EUROPE			
160		EP 0 464 811	01-08-1992	EUROPE			
161		EP 0 472 484	02-26-1992	EUROPE			
162		EP 0 477 503	04-01-1992	EUROPE			
163		EP 0 556 046	08-18-1993	EUROPE			
164		EP 0 871 172	10-14-1998	EUROPE			
165		EP 0 974 967	01-26-2000	EUROPE			
166		EP 0 989 554	03-29-2000	EUROPE			
167	4.5	EP 0 997 904	05-03-2000	EUROPE			
168		EP 1 026 681	08-09-2000	EUROPE			
169		EP 1 043 723	10-11-2000	EUROPE			
170		EP 1 132 914	09-12-2001	EUROPE			
171		EP 1 148 493	10-24-2001	EUROPE			
172		EP 1 152 414	11-07-2001	EUROPE			
173		EP 1 239 478	09-11-2002	EUROPE			
174		EP 1 274 081	01-08-2003	EUROPE			
175		EP 1 298 659	04-02-2003	EUROPE			
176		EP 1 329 888	07-23-2003	EUROPE			
177		EP 1 347 452	09-24-2003	EUROPE			
178		EP 1 564 740	08-17-2005	EUROPE			

Examiner:	Date Considered:	

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 10 of 14

ATTORNEY DOCKET NO.	APPLICATION No.
46500-000329/US	10/563,154
APPLICANT	
Yong Cheol PARK	
FILING DATE	GROUP
January 4, 2006	2627

FORE	IGN PATENT	DOCUMENTS					_
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	No
179		GB 2 356 735	05-30-2001	UNITED KINGDOM			
180		JP 01-263955	10-20-1989	JAPAN		Abstract	
181		JP 02-023417	01-25-1990	JAPAN		Abstract	
182		JP 05-274814	10-22-1993	JAPAN		Abstract	
183		JP 06-349201	12-22-1994	JAPAN		Abstract	
184		JP 08-096522	04-12-1996	JAPAN		Abstract	
185		JP 09-145634	06-06-1997	JAPAN		Abstract	
186		JP 09-231053	09-05-1997	JAPAN		Abstract	
187		JP 10-050005	02-20-1998	JAPAN		Abstract	
188		JP 10-050032	02-20-1998	JAPAN		Abstract	
189		JP 10-187356	07-14-1998	JAPAN		Abstract	
190		JP 10-187357	07-14-1998	JAPAN		Abstract	
191		JP 10-187358	07-14-1998	JAPAN		Abstract	
192		JP 10-187359	07-14-1998	JAPAN		Abstract	
193		JP 10-187360	07-14-1998	JAPAN		Abstract	
194		JP 10-187361	07-14-1998	JAPAN		Abstract	
195		JP 11-110888	04-23-1999	JAPAN		Abstract	
196		JP 11-203792	07-30-1999	JAPAN		Abstract	
197		JP 63-091842	04-22-1988	JAPAN		Abstract	
198		JP 2000-090588	03-31-2000	JAPAN		Abstract	

Examiner:	Daf	te Considered:	

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 11 of 14

ATTORNEY DOCKET No.	APPLICATION No.
46500-000329/US	10/563,154
APPLICANT	
Yong Cheol PARK	
FILING DATE	GROUP
January 4, 2006	2627

FORE	IGN PATENT	DOCUMENTS					
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	No
199		JP 2000-149449	05-30-2000	JAPAN		Abstract	
200		JP 2000-195178	07-14-2000	JAPAN		Abstract	
201		JP 2000-215612	08-04-2000	JAPAN		Abstract	
202		JP 2000-285607	10-13-2000	JAPAN		Abstract	
203		JP 2001-023317	01-26-2001	JAPAN		Abstract	
204		JP 2001-069440	03-16-2001	JAPAN		Abstract	
205		JP 2001-110168	04-20-2001	JAPAN		Abstract	
206		JP 2001-351334	12-21-2001	JAPAN		Abstract	
207		JP 2001-357623	12-26-2001	JAPAN		Abstract	
208		JP 2002-015507	01-18-2002	JAPAN		Abstract	
209		JP 2002-015525	01-18-2002	JAPAN		Abstract	
210		JP 2002-056619	02-22-2002	JAPAN		Abstract	
211		JP 2002-215612	08-02-2002	JAPAN		Abstract	
212		JP 2002-245723	08-30-2002	JAPAN		Abstract	
213		JP 2002-288938	10-04-2002	JAPAN		Abstract	
214		JP 2002-329321	11-15-2002	JAPAN		Abstract	
215		JP 2002-352522	12-06-2002	JAPAN		Abstract	
216		JP 2004-280864	10-07-2004	JAPAN		Abstract	
217		JP 2004-280865	10-07-2004	JAPAN		Abstract	
218		JP 2005-004912	01-06-2005	JAPAN		Abstract	

Examiner:	Date Considered:
	· · · · · · · · · · · · · · · · · · ·

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 12 of 14

ATTORNEY DOCKET No.	APPLICATION No.
46500-000329/US	10/563,154
APPLICANT	
Yong Cheol PARK	
FILING DATE	GROUP
January 4, 2006	2627

FORE	IGN PATEN	T DOCUMENTS	· · · · · · · · · · · · · · · · · · ·				
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	No
219		KR 10-2004-0094301	11-09-2004	KOREA		Abstract	
220		TW 371752	10-11-1999	TAIWAN		Abstract	-
221		TW 413805	12-01-2000	TAIWAN		Abstract	
222		WO 00/54274	09-14-2000	WIPO			
223		WO 01/22416	03-29-2001	WIPO			
224		WO 01/93035	12-06-2001	WIPO			
225		WO 03/007296	01-23-2003	WIPO			
226		WO 03/025924	03-27-2003	WIPO		Abstract	
227		WO 03/079353	09-25-2003	WIPO			
228		WO 84/00628	02-16-1984	WIPO			
229		WO 96/30902	10-03-1996	WIPO			·
230		WO 97/22182	06-19-1997	WIPO		,	
231	·	WO 2004/015707	02-19-2004	WIPO			
232		WO 2004/015708 = JP 2005-535993 = RU 2005-103626	02-19-2004	WIPO			
233		WO 2004/025648 = JP 2005-538490	03-25-2004	WIPO			
234		WO 2004/025649 = JP 2005-538491	03-25-2004	WIPO			
235		WO 2004/029668	04-08-2004	WIPO			
236		WO 2004/029941 = EP 1 547 065	04-08-2004	WIPO			

Examiner:	Date Considered:

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 13 of 14

ATTORNEY DOCKET No.	APPLICATION No.	
46500-000329/US	10/563,154	
APPLICANT		
Yong Cheol PARK		
FILING DATE	GROUP	
January 4, 2006	2627	

FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	No
237		WO 2004/034396	04-22-2004	WIPO			
238		WO 2004/036561	04-29-2004	WIPO			
239		WO 2004/053872	06-24-2004	WIPO			
240		WO 2004/053874	06-24-2004	WIPO			
241		WO 2004/068476	08-12-2004	WIPO			
242		WO 2004/075180 = EP 1 573 723	09-02-2004	WIPO			
243		WO 2004/079631 = JP 2006-519445	09-16-2004	WIPO			
244		WO 2004/079740	09-16-2004	WIPO			
245		WO 2004/081926 = RU 2005-127337	09-23-2004	WIPO			
246		WO 2004/093035	10-28-2004	WIPO			
247		WO 2004/100155	11-18-2004	WIPO			
248		WO 2004/100156 = EP 1 623 422	11-18-2004	WIPO			
249		WO 2005/004123	01-13-2005	WIPO			

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)			
Ref.	Examiner's		
Desi	Initials		
250		"JIS Handbook Data Processing for Hardware," Japanese Standards Association Inc., Japan, April 21, 1999, pages 1064-1070.	

Examiner:	Date Considered:

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 14 of 14

APPLICATION NO.				
10/563,154				
Yong Cheol PARK				
GROUP				
2627				

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)			
Ref. Desi	Examiner's Initials		
251		Office Action issued June 18, 2008 by the U.S. Patent and Trademark Office in counterpart U.S. Patent Application No. 10/840,264	
252		Office Action issued June 13, 2008 by the U.S. Patent and Trademark Office in counterpart U.S. Patent Application No. 10/841,516	
253		Office Action issued June 11, 2008 by the U.S. Patent and Trademark Office in counterpart U.S. Patent Application No. 11/797,971	

	· · · · · · · · · · · · · · · · · · ·	
Examiner:		Date Considered: